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| Form PTO-1449 (Substitute) | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | Attorney Docket Number GDNR9003HED/BIM | Serial/Patent Number 08/781,579 |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use several sheets if necessary)</i> | | Applicant/Patent Owner Barry N. Gardiner et al. | |
| | | Filing/Issue Date January 9, 1997 | Group Art Unit 3731 |

U.S. PATENT DOCUMENTS

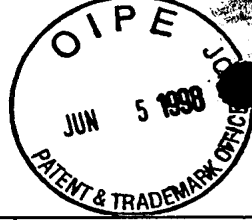
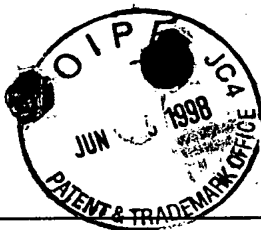
| Examiner Initial | Document Number | Date | Name | Class | Subclass | Filing Date |
|---------------------|-----------------|---------------|-------------------|-------|----------|-------------|
| JP | 2,201,610 | May 21, 1940 | Dawson | 128 | 337 | |
| JP | 2,430,293 | Nov. 4, 1947 | Howells | 1 | 47 | |
| JP | 3,082,426 | Mar. 26, 1963 | Miles | 1 | 49 | |
| JP | 3,150,379 | Sep. 29, 1964 | Brown | 1 | 49 | |
| JP | 4,111,206 | Sep. 5, 1978 | Vishnevsky et al. | 128 | 305 | |
| JP | 4,129,059 | Dec. 12, 1978 | Van Eck | 85 | 49 | |
| JP | 4,465,071 | Aug. 14, 1984 | Samuels et al. | 128 | 335 | |
| JP | 4,470,533 | Sep. 11, 1984 | Schuler | 227 | 19 | |
| JP | 4,532,927 | Aug. 6, 1985 | Miksz, Jr. | 128 | 334 | |
| JP | 4,586,503 | May 6, 1986 | Kirsch et al. | 128 | 334 | |
| JP | 4,595,007 | Jun. 17, 1986 | Mericle | 128 | 334 | |
| JP | 4,890,615 | Jan. 2, 1990 | Caspari et al. | 606 | 146 | |
| JP | 4,923,461 | May 8, 1990 | Caspari et al. | 606 | 146 | |
| JP | 4,929,240 | May 29, 1990 | Kirsch et al. | 606 | 151 | |
| JP | 4,957,498 | Sep. 18, 1990 | Caspari et al. | 606 | 146 | |
| JP | 5,032,127 | Jul. 16, 1991 | Frazee et al. | 606 | 143 | |
| JP | 5,035,692 | Jul. 30, 1991 | Lyon et al. | 606 | 143 | |
| JP | 5,222,961 | Jun. 29, 1993 | Nakao et al. | 606 | 143 | |
| JP | 5,250,053 | Oct. 5, 1993 | Snyder | 606 | 145 | |
| JP | 5,366,459 | Nov. 22, 1994 | Yoon | 606 | 151 | |
| JP | 5,366,479 | Nov. 22, 1994 | McGarry et al. | 606 | 219 | |
| JP | 5,437,680 | Aug. 1, 1995 | Yoon | 606 | 139 | |
| JP | 5,437,681 | Aug. 1, 1995 | Meade et al. | 606 | 145 | |
| JP | 5,445,167 | Aug. 29, 1995 | Yoon et al. | 128 | 898 | |
| JP | 5,496,334 | Mar. 5, 1996 | Klundert et al. | 606 | 145 | |
| JP | 5,571,119 | Nov. 5, 1996 | Atala | 606 | 146 | |
| JP | 5,603,718 | Feb. 18, 1997 | Xu | 606 | 145 | |
| W | 5,630,540 | May 20, 1997 | Blewett | 227 | 176.1 | |



08/781,579 Sheet 5 of 5

| FOREIGN PATENT DOCUMENTS | | | | | | | | |
|--|-----------------|---------------|---------------------------|-------|----------|-------------------------|--|---|
| Examiner Initial | Document Number | Date | Country | Class | Subclass | Translation Yes No | | |
| VP | WO 97/12555 | Apr. 10, 1997 | PCT-WIPO | A61B | 17/04 | | | |
| VP | EP 0 072 232 A2 | Feb. 15, 1992 | European Patent Office | A61B | 17/12 | | | |
| VP | EP 0 122 046 A1 | Oct. 17, 1984 | European Patent Office | A61B | 17/12 | | | |
| VP | EP 0 598 529 | May 25, 1994 | European Patent Office | A61B | 17/12 | | | |
| VP | EP 0 656 191 A2 | June 7, 1995 | European Patent Office | A61B | 17/128 | | | |
| VP | 377052 | June 9, 1923 | German Patent Office | A30A | 19 | | | X |
| VP | JP 0 7308322 | Nov. 28, 1995 | Japanese Patent Office | A61B | 17/10 | | | X |
| VP | JP 0 8336544 | Dec. 24, 1996 | Japanese Patent Office | A61B | 17/72 | X | | |
| OTHER DOCUMENTS (Include Author, Title, Date, Pertinent pages, etc.) | | | | | | | | |
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| Examiner Tina Pham | | | Date Considered Nov 6, 98 | | | | | |
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| | | | | Filing/Issue Date 01/09/97 | | Group Art Unit 3731 | |
| U.S. PATENT DOCUMENTS | | | | | | | |
| Examiner Initial | | Document Number | Date | Name | Class | Subclass | Filing Date |
| W | | 5,431,666 | 07/11/95 | Sauer et al. | A61B | 17/04 | 02/24/94 |
| | | | | | | | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | |
| Examiner Initial | | Document Number | Date | Country | Class | Subclass | Trans- lation Yes No |
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| OTHER DOCUMENTS (Include Author, Title, Date, Pertinent pages, etc.) | | | | | | | |
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Niki D. Cox (Reg No. 42,446)
E. Victor Donahue (Reg No. 35,492)
Sean M. Fitzgerald (Reg No. 42,537)
Hector Gallegos (Reg No. 40,614)
Charles D. Holland (Reg No. 35,196)
Richard D. Jordan (Reg No. 33,519)
Ararat Kapouytian (Reg No. 40,044)
Antoinette F. Konski (Reg No. 34,202)
Susan K. Lehnhardt (Reg No. 33,943)
Shmuel Livnat (Reg No. 33,949)
Harry J. Macey (Reg No. 32,818)
Gladys H. Monroy (Reg No. 32,430)
Dahna S. Pasternak (Reg No. 41,411)
William C. Revelos (Reg No. 42,101)
J. Michael Schiff (Reg No. 40,253)
Lee K. Tan (Reg No. 39,447)
Thomas G. Wiseman (Reg No. 35,046)
Frank Wu (Reg No. 41,386)

Raj S. Davé (Reg No. 42,465)
Stephen C. Durant (Reg No. 31,506)
Cheryl L. Franke (Reg No. P-44,113)
Douglas Hodder (Reg No. 41,840)
Madeline I. Johnston (Reg No. 36,174)
Cindy S. Kaplan (Reg No. 40,043)
Phanesh B. Koneru (Reg No. 40,053)
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Robert Saltzberg (Reg No. 36,910)
Debra A. Shetka (Reg No. 33,309)
E. Thomas Wheelock (Reg No. 28,825)
Karen K. Wong (Reg No. P-44,409)

all of Morrison & Foerster LLP, 755 Page Mill Road, Palo Alto, California 94304-1018,
telephone: (650) 813-5600, said appointment to be to the exclusion of the inventors and their
attorneys in accordance with the provisions of 37 C.F.R. § 3.71.

Please direct all communications relative to this application to:

Harry J. Macey
Morrison & Foerster LLP
755 Page Mill Road
Palo Alto, California 94304-1018

Please direct all telephone communications to Harry J. Macey at (650) 813-5754.

Elective Vascular Interventions
a Delaware corporation

Dated: December 23, 1998 By: Charles Maroney

Name: Charles Maroney
Title: President
Address: 2500 Faber Place
Palo Alto, CA 94303